e type a plus sign (+) inside this box + PTO/SB/05 (03-01)

Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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number.

| UTILITY | Attorney Docket No. | | MCA- | 472Div. | | |
|--|---|--|--|------------------|--|--|
| PATENT APPLICATION | First Inventor | | Ralph St | Ralph Stankowski | | |
| TRANSMITTAL | Title | | E FLUID SEPARATION EMBLY DESIGN WI OUT FEATURE | TH EASY CHANGE | | |
| (Only for new nonprovisional applications under 37 CFR 1.53(b)) | Expres | ss Mail Label No. | ER2478 | 03116US | | |
| APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents. | A | DDRESS TO: | commissioner for Patents O. Box 1450 fail Stop: Patent Applica lexandria, VA 22313-14 | tion | | |
| 1. | (if a | Computer Program cleotide and/or Amino applicable, all necess. Computer Readable pecification Sequence i. CD-ROM or ii. paper Statements verifying | o Acid Sequence Subnary) e Form (CRF) e Listing on: CD-R (2 copies); or | pies | | |
| or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in- Prior application information: Examiner Lithgow, Thom | of the prior application, from which an oath or declaration is supplied under | | | | | |
| The incorporation can only be relied upon when a portion has been inadve | ertently or | mitted from the submitt | | | | |
| Name Kevin S. Lemack | ONDEN | CE ADUKESS | | _ == | | |
| Nields & Lemack Address 176 E. Main Street – Suite 7 | | | | | | |
| City Westboro State | MA | \ | Zip Code | 01581 | | |
| Country US Telephone | 508-898-1818 Fax | | | 508-898-2020 | | |
| Name (Print/type) Kevin S. Lemack Signature | | egistration No. Attorney/Agent) | 32,579 | August 25, 2003 | | |

Approved for use through 04/30/2003. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

| TOTAL | AMOUNT | OF | PAYMENT | (\$) | 750. |
|-------|--------|----|---------|------|------|
| | | | | | |

Signature

| Compl te if Kn wn | | | | | |
|----------------------|------------------|--|--|--|--|
| Application Number | | | | | |
| Filing Date | | | | | |
| First Named Inventor | Ralph Stankowski | | | | |
| Examiner Name | | | | | |
| Art Unit | | | | | |
| Attorney Docket No. | MCA-472Div. | | | | |

| METHOD OF PAYMENT (check all that apply) | METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) | | | | | |
|---|--|-------------|--------------|-------------|--|-------------|
| X Check Credit card Money Other None 3. ADDITIONAL FEES | | | | | | |
| X Deposit Account: | Large ! | Entity | | Entity | | |
| Denneit | Fee Code | Fee (\$) | | Fee (\$) | Fee Description | Fee Paid |
| Account 14-0930 | 1051 | 130 | 2051 | | Surcharge - late filing fee or oath | |
| Denosit | 1052 | 50 | 2052 | 25. | Surcharge - late provisional filing fee or | |
| Account Nields & Lemack | 1053 | 130 | 1053 | 130 | cover sheet Non-English specification | |
| The Commissioner is authorized to: (check all that apply) | | 2,520 | 1812 | | For filing a request for ex parte reexamination | |
| Charge fee(s) indicated below X Credit any overpayments Charge any additional fee(s) during the pendency of this application | 1804 | 920* | 1804 | | Requesting publication of SIR prior to Examiner action | |
| Charge fee(s) indicated below, except for the filling fee | 1805 | 1,840* | 1805 | 1,840° | Requesting publication of SIR after | |
| to the above-identified deposit account. | 1251 | 110 | 2251 | 55 | Examiner action Extension for reply within first month | |
| FEE CALCULATION | 1252 | 410 | 2252 | 205 | Extension for reply within second month | |
| 1. BASIC FILING FEE Large Entity Small Entity | 1253 | 930 | 2253 | | Extension for reply within third month | |
| Fee Fee Fee Fee Description Fee Paid | 1254 | 1,450 | 2254 | 725 | Extension for reply within fourth month | |
| Code (\$) Code (\$) 1001 750 2001 375 Utility filing fee | 1255 | 1,970 | 2255 | 985 | Extension for reply within fifth month | |
| 1001 750 2001 375 Utiling fee 750 | 1401 | 320 | 2401 | 160 | Notice of Appeal | |
| 1003 520 2003 260 Plant filing fee | 1402 | 320 | 2402 | 160 | Filing a brief in support of an appeal | |
| 1004 750 2004 375 Reissue filing fee | 1403 | 280 | 2403 | 140 | Request for oral hearing | |
| 1005 160 2005 80 Provisional filing fee | 1451 | 1,510 | 1451 | 1,510 | Petition to institute a public use proceeding | |
| SUBTOTAL (1) (\$) 750.00 | 1452 | 110 | 2452 | 55 | Petition to revive - unavoidable | |
| | | 1,300 | 2453 | 650 | Petition to revive - unintentional | |
| 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE | 1501 1502 | 1,300 | 2501 | | Utility issue fee (or reissue) | |
| Extra Claims Selow Fee Paid | | 470 | 2502 | | Design issue fee | |
| | | 630 | 2503 1460 | | Plant issue fee | |
| Claims 1-3-= 0 \ Muttiple Dependent 280 = 0 | 1460 | 130 50 | 180 | | Petitions to the Commissioner | |
| Large Entity Small Entity | 1807 1806 | 180 | 1806 | | Processing fee under 37 CFR 1.17(q) Submission of Information Disclosure Stmt | |
| Fee Fee Fee Fee Description | | | | | Decerting each autont againment per | |
| Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20 | 8021 | 40 | 802 | | property (times number of properties) | |
| 1201 84 2201 42 Independent claims in excess of 3 | 1809 | 750 | 2809 | 375 | Filing a submission after final rejection (37 CFR 1.129(a)) | |
| 1203 280 2203 140 Multiple dependent claim, if not paid | 1810 | 750 | 2810 | 375 | For each additional invention to be examined (37 CFR 1.129(b)) | |
| 1204 84 2204 42 ** Reissue independent claims over original patent | 1801 | 750 | 2801 | 375 | Request for Continued Examination (RCE) | |
| 1205 18 2205 9 ** Reissue claims in excess of 20 | 1802 | 900 | 1802 | 900 | Request for expedited examination | |
| and over original patent | Other | fee (sp | · vacifu\ | | of a design application | |
| SUBTOTAL (2) (\$) 0 | 1 . | | • • • | Filing F | ee Paid SUBTOTAL (3) (\$) | |
| Tor number previously paid, if greater; For Reissues, see above | | | | | | |
| SUBMITTED BY | - | Registre | tion No | _ | (Complete (# applicable) | 1010 |
| Name (Print/Type) Kevin S. Lemack | | | (Acces) | 1 | 32,579 Telephone 508-898-3 | IRIR |

WARNING: Inf rmation on this form may become public. Credit card information should not be included in this form. Provide credit card information and authorization on PTO-2038.

(Attorney/Agent)

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

Applicants

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Ralph Stankowski et al.

Serial No.

Not yet assigned

Filed

Herewith By Express Mail

For

DISPOSABLE FLUID SEPARATION DEVICE AND MANIFOLD

ASSEMBLY DESIGN WITH EASY CHANGE-OUT FEATURE

Examiner

Not yet assigned

Art Unit

Not yet assigned

Attorney

Docket No.

MCA-472Div.

Type of paper

Letter

"EXPRESS MAIL" MAILING LABEL NO. ER247803116US DATE OF DEPOSIT: August 25, 2003

I hereby certify that this patent application is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" Service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, P.O. Box 1450, Mail Stop: Patent Application, Alexandria, VA 22313-1450.

Ann Marie Mahan

Name of person mailing paper of fee

Applicants

Ralph Stankowski et al.

Serial No.

Not yet assigned

Filed

Herewith By Express Mail

For

DISPOSABLE FLUID SEPARATION DEVICE AND MANIFOLD

ASSEMBLY DESIGN WITH EASY CHANGE-OUT FEATURE

Examiner

Not yet assigned

Art Unit

Not yet assigned

Attorney

Docket No.

MCA-472Div.

Type of paper

Fee Transmittal Form, together with a check

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Examiner

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Not yet assigned

Art Unit

Not yet assigned

Attorney

Docket No.

MCA-472Div.

Type of paper

Utility Patent Application Transmittal Form

"EXPRESS MAIL" MAILING LABEL NO. ER247803116US DATE OF DEPOSIT: August 25, 2003

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Ann Marie Mahan

Name of person mailing pager or fee

Applicants

: Ralph Stankowski et al.

Serial No.

Not yet assigned

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Filed

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For

DISPOSABLE FLUID SEPARATION DEVICE AND MANIFOLD ASSEMBLY DESIGN WITH EASY CHANGE-OUT FEATURE

Examiner

: Not yet assigned

Art Unit

Not yet assigned

Attorney

Docket No.

MCA-472Div.

Type of paper

Divisional Patent Application, together with a copy of the executed

Declaration and Power of Attorney filed in parent application

(U.S. Serial No. 09/796,038 filed 2/28/01)

"EXPRESS MAIL" MAILING LABEL NO. **ER247803116US**<u>DATE OF DEPOSIT: August 25, 2003</u>

I hereby certify that this patent application is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" Service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, P.O. Box 1450, Mail Stop: Patent Application, Alexandria, VA 22313-1450.

Ann Marie Mahan

Name of person mailing paper or for